CLAIMS

Claims 1 - 21. (Canceled)

22. (Previously Presented) A computer system having a display

device for rendering a graphical user interface of a Web browser displaying Web page

content in a browser pane, and having at least one speaker for playing streaming

media, the graphical user interface of the Web browser comprising:

a) a radio toolbar displaying radio-toolbar buttons for controlling the streaming

media irrespective of the Web page content being browsed, the radio-toolbar buttons

includina:

i) a play/stop button enabled to toggle between play and stop to

control, respectively, playing and stopping of available streaming media,

and disabled when streaming media is unavailable;

ii) a mute button for instructing the Web browser to silence streaming

media, the mute button assuming an inactive state if the computer system

cannot modify volume and an active state otherwise;

iii) a volume slider for controlling the volume of streaming media played

over the speaker, the volume slider assuming an inactive state if the

computer system cannot modify volume and an active state otherwise;

iv) a radio-stations button selectable to alter a source of streaming

media by providing a drop-down list that includes an "add station to

favorites" entry and a list of recently used radio stations; and

Serial No.: 09/411.171

v) an information area displaying a status text component and a status

icon component, the status text component presenting meta data

information associated with a streaming media source, the status icon

component presenting an Internet connection status regarding the

streaming media source; and

b) a cursor controllable by a user to select the radio-toolbar buttons, the cursor

configured to highlight a radio-toolbar button while passing over that radio-toolbar button

and to display a rollover tool tip describing a corresponding function of the highlighted

radio-toolbar button; and

c) the radio toolbar and the cursor configured to control the graphical user

interface of the Web browser via access to a shared memory established on the

computer system, wherein the shared memory is shared between a radio client and a

radio server to maintain a current playback-state of the radio server.

23. (Previously Presented) A computer system as recited in claim

22, wherein the rollover tool tip for the play/stop button is "play" when the play/stop

button is toggled to stop, and "stop" when the play/stop button is toggled to play.

24. (Previously Presented) A computer system as recited in claim

22. wherein the rollover tool tip for the mute button is "mute" when the mute button is

active.

(Previously Presented) A computer system as recited in claim
 wherein the rollover tool tip for the volume slider is "volume control" when the volume slider is active.

26. (Previously Presented) A computer system as recited in claim 22, wherein the rollover tool tip for the radio-stations button is "radio station" when the radio-stations button is active.

27. (Previously Presented) A computer system as recited in claim 22, wherein the graphical user interface further comprises an "add to favorites" dialog box initiated by a selection of the "add station to favorites" entry from the drop-down list of the radio-stations button, the "add to favorites" dialog box allowing a user to add a currently playing streaming media source to a favorites folder.

28. (Previously Presented) A computer system as recited in claim
22, wherein the status icon component presenting the Internet connection status
comprises:

a default icon of a streaming media source if the streaming media source is currently playing;

a progressing circle while streaming media content is buffering; and a blank space if there is no connection to a streaming media source. 29. (Previously Presented) A computer system as recited in claim

22, wherein the radio-toolbar buttons are adjacent to one another on the radio toolbar

as follows:

the mute button being adjacent to the play/stop button;

the volume slider being adjacent to the mute button:

the radio-stations button being adjacent to the volume slider; and

the information area being adjacent to the radio-stations button.

30. (Previously Presented) A computer system as recited in claim

22, wherein the graphical user interface further comprises at least one explorer bar for

providing a display area adjacent to the browser pane, the at least one explorer bar

capable of displaying information and allowing user interaction.

31. (Previously Presented) A computer system as recited in claim

22, wherein the graphical user interface further comprises a menu bar for allowing user

control of the Web browser and the Web page, the menu bar including a plurality of

menu entries selected from the group comprising:

File:

Edit:

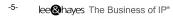
View:

Favorites:

Tools: and

Help.

Serial No.: 09/411,171 Atty Docket No.: MS1-1583US Atty/Agent: Beatrice L. Koempel-Thomas



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32. (Previously Presented) A computer system as recited in claim 22, wherein the graphical user interface further comprises a navigation toolbar that allows user navigation of the Web page, the navigation toolbar including a plurality of navigation-toolbar buttons selected from the group comprising:

Back:

Forward:

Stop:

Refresh:

Home:

Search;

History:

Print:

Mail; and

Edit

- 33. (Previously Presented) A computer system as recited in claim 22, wherein the graphical user interface further comprises an address bar identifying an address for the Web page being displayed by the Web browser in the browser pane.
- (Previously Presented) A computer system as recited in claim
 wherein the graphical user interface further comprises a status bar showing a current status for the Web page.

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35. (Currently Amended) A method of managing streaming media

on a computer system having a speaker for playing streaming media and a display device for rendering a graphical user interface of a Web browser, the graphical user

interface of the Web browser including a radio toolbar, the method comprising:

launching an instance of the Web browser;

creating a radio client upon the launching of the Web browser:

determining if a radio server is running;

creating an instance of the radio server if the radio server was not previously

running;

establishing a shared memory on the computer system between the radio client

and the radio server to maintain a current playback-state of the radio server;

retrieving a URL to a radio station from the shared memory;

requesting that the radio server stream content of the radio station; and

via the radio toolbar:

disabling a play/stop button if streaming media is not available from the

radio server:

if streaming media is available, enabling the play/stop button for

selection, wherein toggling between play and stop causes playing and stopping,

respectively, of available streaming media;

if the computer system can modify streaming media playback volume,

activating a mute button and a volume slider, otherwise inactivating the mute

button and the volume slider:

Serial No.: 09/411,171 Attv Docket No.: MS1-1583US

Atty/Agent: Beatrice L. Koempel-Thomas

-7- lee@hayes The Business of IP®

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presenting a drop-down list that includes an entry to add favorites and a list of recently used radio stations upon user selection of a radio-stations button:

and

displaying in an information area, components comprising a status text

component and a status icon component, the status text component presenting

meta data information associated with a streaming media source and the status

icon component presenting an Internet connection status regarding the streaming

media source.

36. (Previously Presented) A method as recited in claim 35, further

comprising:

receiving a user instruction through the radio toolbar regarding streaming content

from the radio station;

forwarding the user instruction from the client to the server; and

executing the instruction at the server.

37. (Previously Presented) A method as recited in claim 35,

wherein the user instruction is associated with a radio toolbar function selectable from

the group comprising:

playing the streaming content;

stopping the streaming content;

muting the streaming content; and

changing the volume of the streaming content.

Serial No.: 09/411,171 Atty Docket No.: MS1-1583US Atty/Agent: Beatrice L. Koempel-Thomas

-8-

38. (Previously Presented) In a computer system having a speaker

for playing streaming media and a display device for rendering a graphical user

interface of a Web browser, the graphical user interface of the Web browser including a

radio toolbar having a play/stop button, a mute button, a volume slider, a radio-stations

button, and an information status area, a method comprising:

establishing a shared memory on the computer system between a radio client

and a radio server to maintain a current playback-state of the radio server:

disabling the play/stop button on the radio toolbar if streaming media is not

available from the radio server:

if streaming media is available, enabling the play/stop button to toggle between

play and stop upon user selection of the play/stop button, wherein toggling between

play and stop causes playing and stopping, respectively, of available streaming media;

inactivating the mute button if the computer system cannot modify streaming

media playback volume and activating the mute button otherwise;

inactivating the volume slider if the computer system cannot modify streaming

media playback volume and activating the volume slider to control the streaming media

playback volume otherwise;

presenting a drop-down list that includes an "add station to favorites" entry and a

list of recently used radio stations upon user selection of the radio-stations button; and

displaying in the information area, a status text component and a status icon

component, the status text component presenting meta data information associated with

Serial No.: 09/411,171
Atty Docket No.: MS1-1583US
Atty/Agent: Beatrice L. Koempel-Thomas

-9- lee@haves The Business of IP*

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a streaming media source, the status icon component presenting an Internet connection status regarding the streaming media source.

39. (Previously Presented) A method as recited in claim 38, wherein the graphical user interface includes a cursor controllable by a user to select radio-toolbar buttons, the method further comprising:

while the cursor passes over a radio-toolbar button.

highlighting that radio-toolbar button; and

displaying a rollover tool tip describing a corresponding function of the highlighted radio-toolbar button.

40. (Previously Presented) A method as recited in claim 39, wherein the displaying a rollover tool tip comprises:

displaying "play" when the play/stop button is toggled to stop;

displaying "stop" when the play/stop button is toggled to play:

displaying "mute" when the mute button is active

displaying "volume control" when the volume slider is active; and

displaying "radio station" when the radio-stations button is active.

41. (Previously Presented) A method as recited in claim 38, further comprising:

presenting an "add to favorites" dialog box in response to a user selection of the "add station to favorites" entry in the drop-down list: and

-10- lee@hayes The Business of IP®

allowing the user to add a currently playing streaming media source to a favorites folder through the "add to favorites" dialog box.

42. (Previously Presented) A method as recited in claim 38, further comprising:

loading a radio station into the radio toolbar in response to a user selection from the list of recently used radio stations presented in the drop-down list.